

GFT55DL/2G11/SE/OF



Product features and benefits

- Effective and environment-friendly disinfection without chemicals
- High UV-C radiance at 254 nm
- Low mercury content
- Long lifetime due to special coating
- Ozone-free

Areas of application

- Air
- Water Purification
- Surface Sterilization

Product datasheet

Technical data

General product information

Product Number	23401
Product Name	GFT55DL2G11SEOF 10/CS 1/SKU
Ordering Abbreviation	GFT55DL/2G11/SE/OF
Brand Name	OSRAM
Family Brand Name	Puritec
General Description	55 watts, Tube diameter 17.5mm, Germicidal ultra-violet (UVC) lamp with 2G11 base. Primary emission 253.7nm, Ozone free.
Application	Air and water purification, surface disinfection

Electrical data

Nominal Wattage	55 W
Nominal Voltage	101 V
Current (A)	0.55 A

Light technical data

Average Rated Life	20000 h
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Physical attributes

Base	2G11
Bulb Shape	T17,5
Length l (mm)	530 mm
Diameter d (mm)	38 mm
Distance a (mm)	500 mm

Additional product data

Operating Position	Any
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Safety advice

To prevent possible serious injury, eyes and skin should not be exposed to direct or reflected ultraviolet light emitted by this lamp. This lamp is in Risk Group 3 per ANSI/IESNARP-27.3-96. Adequate protection should be provided by clothing, gloves, opaque materials, and ordinary window glass. Although this lamp will operate in standard fluorescent fixtures, it should not be used for general lighting applications.

Packaging Information

Product datasheet

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions L x w x h	Gross weight
23401	4052899012394	Folding box (SKU)	1	1.8 in x 1 in x 22.2 in	0.5 lb
23401	4052899012400	Shipping box (Case)	10	5.4 in x 4.1 in x 22.8 in	4.8 lb

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

Disclaimer

OSRAM does not accept liability for errors, changes and omissions.

HNS L 55 W 2G11

PURITEC HNS Compact L Lamps |

Product name	Lamp group
HNS L 55 W 2G11	QTP-DL 2x55 GII